

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D206-746 REV. A
REF. TCCA STC: SH05-45
REF. FAA STC SH3367NM
REF. EASA STC: EASA.IM.R.S.01449

1.0 PURPOSE

It has come to DART's attention that some aircraft may not be equipped with Bell P/N 206-070-246-1/-2. In such cases, it is not possible to install the DSC54-9 Push-pull Control Cables in accordance with Installation Drawing D206-746. Therefore, DART is adding the D4760-041/-042 Cable Control Bracket Assemblies to D206-746-011 Shroud Airflow Heater System at CHG 004 or later. Installation of the D4760-041/-042 Bracket Assy is outlined in Section 2.0 below.

Also, the D3469-3 Upper Plate supplied with the D206-746-011 Kit does not appear in the parts list of IIN-D206-746. This service instruction corrects that. The amendment to the parts list of IIN-D206-746 is outlined in Section 3.0 of this service instruction.

2.0 INSTALLATION

- 2.1 Transfer mark location of D4760-041/-042 as shown in Figure 1 of this service instruction.
- 2.2 Remove qty(4) rivets on the LH and RH sides of the vertical tunnel as indicated in Figure 1 of this service instruction.
- 2.3 Transfer holes from the vertical tunnel to the D4760-041/-042 Cable Control Bracket Assemblies. Deburr.
- 2.4 At the discretion of the installer, the D4760-041/-042 Cable Control Bracket Assemblies may be painted to match the aircraft interior in accordance with aircraft maintenance manual.
- 2.5 Install the D4760-041/-042 Cable Control Bracket Assemblies using CR3213-4-X rivets.
- 2.6 If installing interior panels, it is acceptable to drill a hole through the interior panels to fit the cable. It is also acceptable to trim the interior panels to fit around the D4760-041/-042 Cable Control Bracket Assemblies.

3.0 PART LIST CHANGE


The following items are added to the parts list of IIN-D206-746:

Qty -011	Qty -041	Part Number	Description
X		D206-746-011	SHROUD AIRFLOW HEATER SYSTEM
1	X	D206-746-041	REAR OVERHEAD PASSENGER MODIFICATION KIT
1		D3469-3	UPPER PLATE (CAM-1984-005-3)
1		D4760-041	CABLE CONTROL BRACKET ASSEMBLY, LH
1		D4760-042	CABLE CONTROL BRACKET ASSEMBLY, RH

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: 
D. SHEPHERD (DE # 02)

DATE: 13.01.14
CERT. NO.: SH05-45
ISSUE NO.: 1

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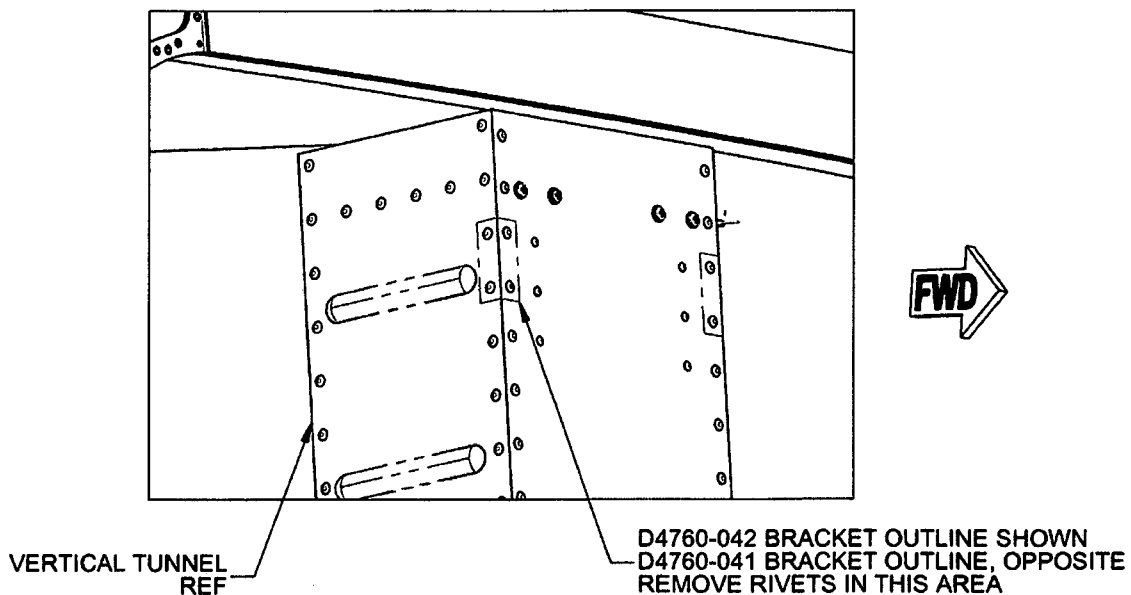
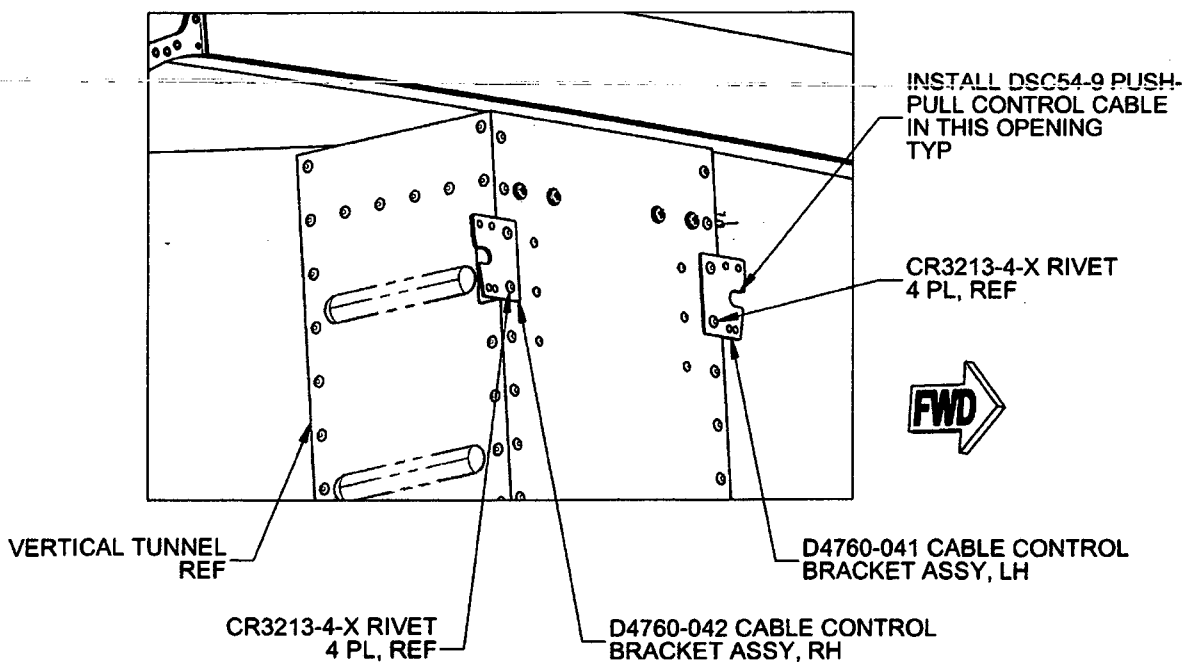


FIGURE 1 - D4760-041/-042 BRACKET LOCATION



**FIGURE 2 - D4760-041/-042
BRACKET INSTALLATION**

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DSI 9640

TITLE
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REV. A
SHEET 2 OF 2
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